IAP10 Rec'd PCT/PTO 22 NOV 2005 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 (DO/EO/US) ATTORNEY'S DOCKET NUMBER 09498.0018 **CONCERNING A SUBMISSION ÚNDER 35 U.S.C. 371** Mn, See 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 19 MAY 2004 23 May 2003 PCT/EP2004/005378 METHOD FOR PRODUCING A LAYERED MATERIAL AND A LAYERED MATERIAL APPLICANT(S) FOR DO/EO/US Monika Barbara BISCHOFF, Alexandra BRUNS, Michael GUTH, Constantijn Bernardus HEMEL, Thomas Gerhard Willi KRÖNKE, Thomas THEWS, and **Detief Andreas WENTZEL** Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \boxtimes 4. A copy of the International Application PCT/EP2004/005378 as filed (35 U.S.C. 371 (c)(2)). 5. Ø is attached hereto (19 pages) (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. П has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). 7. Ø are attached hereto (18 claims, 3 pages) required only if not communicated by the International Bureau). Ø have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. П C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. П An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. 🔯 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment (4 pages). 13. 🖾 An Application Data Sheet under 37 CFR 1.76. 14. 🗆 A Substitute specification. 15. 🔲 16. A power of attorney and/or change of address letter. 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 18. 🔲 19 □ A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: Copy of cover page of PCT/EP2004/005378 (International Publication No. WO 2004/103698 A1, 1 page) Ø \boxtimes Copy of International Search Report for PCT/EP2004/005378 (4 pages) b. C. d.

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U.S. APPLICATION OF (I LEGUE), ASS 37 CERS)		INTERNATIONAL APPLICATION NO. PCT/EP2004/005378		ATTORNEY'S DOCKET NUMBER 09498.0018		
The following fees ha	ave been submitted:			7	CALCULATIONS	PTO Use Only
21. A BASIC NATIONAL FE	EE (37 CFR 1.492(a)):		\$300.00	_ !	\$ 300.00	J,
22. X Examination fee (37C)	FR 1.492(c))	*		1		
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
	to the US by the IB		\$400	!	!	'
		1, 22 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
originally 19, with 4 pages of claims replaced by 3 pages of amended claims	none over 100	none	le number,	x \$250.00	\$	
Surcharge of \$130.00 for furnishin commencement of the national sta		mination fee, or the oath or d	eclaration after the da	ate of	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	18 - 20 =	0	× \$50.0	00	\$ 0.00	
Independent Claims	3 - 3 =	0	x \$200.0		\$	
MULTIPLE DEPENDENT CLAIM((S) (if applicable)		+\$360.0	აი !	\$	
2 '		тота	AL OF ABOVE CALC	ULATIONS =	<u> </u>	
Applicant claims small entity st	tatus. See 37 CFR 1.27. Fe	es above are reduced by ½.			\$	
				SUBTOTAL =		
Processing fee of \$130.00 for furn 1.492(i)).	nishing the English translation	n later than 30 months from th	ie earliest priority dat	:e (37 CFR +	\$	
			TOTAL NAT	IONAL FEE =	\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$	
			TOTAL FEES E	ENCLOSED =	\$ 900.00	
					Amount to be refunded:	\$
					charged:	\$
a. A check in the amount o	of \$ <u>900.00</u>	to cover the above fe	es is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover to A duplicate copy of this sheet is enclosed.					he above fees.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE	;Е ТО :	lack	ns.h	ſ		
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.		<u> </u>	~ ~ ~			
901 New York Avenue, N.W. Washington, DC 20001-4413		Carlos M.	JRE <u>Tellez, Reg. No. 48,6</u>	638		
DATED: November 22, 2005			NAME/REGISTRAT		4	_